## PATENT COOPERATION TREATY

# PCT

#### **INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.								
II/2-22772 International application No.	International filling date (day/month/year) (Earliest) Priority Date (day/month/year)								
		1							
PCT/EP 03/50729	17/10/2003	28/10/2002							
Applicant									
CIBA SPECIALITY CHEMICALS	HOLDING INC.								
This international Search Report has been prepared by this international Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the international Bureau.									
This International Search Report consists of a total of3 sheets.  X It is also accompanied by a copy of each prior art document cited in this report.									
Basis of the report									
<ul> <li>With regard to the language, the language in which it was filed, uni</li> </ul>	international search was carried out on the basess otherwise indicated under this item.	sis of the international application in the							
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of ti	ne international application furnished to this							
b. With regard to any nucleotide an was carried out on the basis of the	d/or amino acid sequence disclosed in the in	ternational application, the international search							
	nal application in written form.								
filed together with the inte	mational application in computer readable form	n.							
furnished subsequently to	this Authority in written form.								
****	this Authority in computer readble form.								
the statement that the sub international application a	sequently furnished written sequence listing do s filed has been furnished.	oes not go beyond the disclosure in the							
the statement that the info furnished	the statement that the information recorded in computer readable form is identical to the written sequence listing has been								
Certain claims were four	nd unsearchable (See Box I).								
3. Unity of invention is laci	ding (see Box II).								
4. With regard to the title,									
X the text is approved as su	bmitted by the applicant.								
<b>–</b>	the text has been established by this Authority to read as follows:								
5. With regard to the abstract,									
X the text is approved as submitted by the applicant.									
the text is approved as submitted by the applicant.  the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this International search report, submit comments to this Authority.									
6. The figure of the drawings to be publi	shed with the abstract is Figure No.								
as suggested by the applic	cant.	None of the figures.							
because the applicant faile	ed to suggest a figure.								
because this figure better	characterizes the invention.								

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 03/50729

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D295/10 C07D295/12 C08F2/46 C09D11/10 G03F7/028						
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	o International Patent Classification (IPC) or to both national classifica SEARCHED	ation and IPC				
	SEARCHED  Currentation searched (classification system followed by classification)	on symbols)				
IPC 7 CO7D CO8F CO9D GO3F						
Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched						
	ata base consulted during the international search (name of data base	•	)			
EPO-Internal, WPI Data, PAJ, CHEM ABS Data						
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	······································				
Category *	Citation of document, with indication, where appropriate, of the rela	evant passages	Relevant to claim No.			
A	US 5 077 402 A (RUTSCH WERNER ET 31 December 1991 (1991-12-31) cited in the application column 19, line 38 - line 54	TAL)	1,4,7-9, 12-14, 16-18			
			·			
Ц	her documents are listed in the continuation of box C.	Patent family members are listed	in annex.			
*Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing date  "L" document but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the or priority date and not in conflict with the application but cited to understand the principle or theory underlying the or priority date and not in conflict with the application but cited to understand the principle or theory underlying the or priority date and not in conflict with the application but cited to understand the principle or theory underlying the or priority date and not in conflict with the application but cited to understand the principle or theory underlying the or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person sidiled in the art.  "A" document published after the international filing date or priority date and not in conflict with the application did to understand the principle or theory underlying the or priority date and not in conflict with the application cited to understand the principle or theory underlying the or priority date and not in conflict with the application of priority date and not in conflict						
	actual completion of the international search  2 January 2004	Date of mailing of the international sea 03/02/2004	irch report			
Name and r	mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,  Fax: (+31-70) 340-3018	Authorized officer  Fitz, W				

### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP 03/50729

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US 5077402 A	31-12-1991	AT	89262 T	15-05-1993
		AU	619176 B2	23-01-1992
		AU	1376388 A	29-09-1988
	•	BR	8801410 A	01-11-1988
		CA	1310639 C	24-11-1992
		DE	3880868 D1	17-06-1993
		EP	0284561 A2	28-09-1988
		ES	2054861 T3	16-08-1994
		HK	156795 A	13-10-1995
		JP	3182720 B2	03-07-2001
		JP	10029977 A	03-02-1998
		JP	3271052 B2	02-04-2002
		JP	10029965 A	03-02-1998
		JP	2732063 B2	25-03-1998
		JP	63264560 A	01-11-1988
		KR	9607824 B1	12-06-1996
		SU	1838352 A3	30-08-1993
		US	5534629 A	09-07-1996
		US	5554663 A	10-09-1996
		US	5629356 A	13-05-1997
		ZA	8802140 A	28-03-1990